

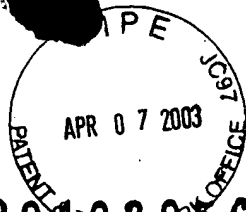
EXPRESS MAIL CERTIFICATE

Date 4/7/03 Label No. 294039564-US

I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

Name (Print) DBRICK

Signature [Signature]



RECEIVED
APR 11 2003
TECH CENTER 1600/2900

#210/yr
04-14-03

PLEASE CHARGE ANY DEFICIENCY UP TO \$300.00 OR CREDIT ANY EXCESS IN THE FEES DUE WITH THIS DOCUMENT TO OUR DEPOSIT ACCOUNT NO. 04-0100

Customer No.:



07278

PATENT TRADEMARK OFFICE

Docket No: 4058/1E827US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Frances H. ARNOLD, et al.

Serial No.: 09/246,451

Art Unit: 1652

Confirmation No.: 6181

Filed: February 9, 1999

Examiner: Manjunath N. RAO

For: OXYGENASE ENZYMES AND SCREENING METHOD

RESPONSE TO OFFICIAL ACTION

Hon. Commissioner of
Patents and Trademarks
Washington, DC 20231

April 7, 2003

Sir:

In response to the Official Action dated November 5, 2002, please amend the above-identified application as follows and consider the following remarks. This submission is accompanied by a Mark-Up Copy of the amended claims, an Examiner's Courtesy Copy of the claims as amended, a Petition for a two-month extension of time, and the appropriate fee.